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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,516	07/20/2001	Timothy Glass	82543 2105	
7:	590 12/31/2003	EXAMINER		
Richard J. Gu	rak	HARRIS, ERICA B		
Welsh & Katz, 22nd Floor	Ltd.	ART UNIT	PAPER NUMBER	
120 South Rive	.0	3634		
Chicago, IL 6	0606	DATE MAILED: 12/31/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		A	Application I	No.	Applicant(s)				
i .	Office Action Summany		09/910,516		GLASS, TIMOTH	<i>(</i>			
	Office Action Summary	E	Examiner		Art Unit				
	•		Erica B Harris		3634				
	The MAILING DATE of this communication appears on the cover sheet with the correspond nce address Period for Reply								
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMULATION of time may be available under the provision SIX (6) MONTHS from the mailing date of this corperiod for reply specified above is less than thirty period for reply is specified above, the maximum re to reply within the set or extended period for reply received by the Office later than three month dipatent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a nmunication. (30) days, a reply wi statutory period will a oly will, by statute, ca s after the mailing da	(a). In no event, lithin the statutory apply and will exause the applicati	nowever, may a reply be tin minimum of thirty (30) day bire SIX (6) MONTHS from on to become ABANDONE	nely filed s will be considered timely the mailing date of this or D (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) f	iled on <u>06 Octo</u>	<u>ober 2003</u> .						
2a) <u></u> □	This action is FINAL .	2b) This ac	ction is non-f	inal.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)□ 6)⊠ 7)□									
Applicati	on Papers		·						
10)⊠	The specification is objected to by the drawing(s) filed on <u>06 October</u> Applicant may not request that any ob Replacement drawing sheet(s) including the oath or declaration is objected	2003 is/are: a jection to the draing the correction	awing(s) be h	eld in abeyance. Seef the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CF	FR 1.121(d).			
Priority under 35 U.S.C. §§ 119 and 120									
a)[* S 13)	Acknowledgment is made of a claimage of the priority and the priority application from the Internative et the attached detailed Office act cknowledgment is made of a claimage as specific reference was included a priority and the priority and th	ty documents he documents he sof the priority ional Bureau (for a list of a for domestic pled in the first stanguage provision for domestic please in the first stanguage pleas	nave been re nave been re y documents PCT Rule 1 the certified priority under sentence of sional applications	eceived. eceived in Application to have been received 7.2(a)). I copies not received r 35 U.S.C. § 119(a) the specification of ecation has been received r 35 U.S.C. §§ 120	on No ed in this National ed. e) (to a provisional in an Application eived. and/or 121 since	l application) Data Sheet. a specific			
Attachmen									
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449)		5)	Interview Summary Notice of Informal F Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ong (6,508,021 B2) in view of Guignard *et al.* (2,738,075). In Figures 1, 3, and 4, Ong discloses a tower for the storage, display, and open accessibility of articles 22. The tower comprises a rigid cell structure 10 having a top 24,124, a bottom 20,120 and a plurality of horizontal and vertical members 14,16,18,20,24,114,116,118,120,124 positioned to form a plurality of cells 11; and a base 42. Each cell is sized to receive, hold, and display at least one compact disc 22, and defines at least one aperture having dimensions such that the at least one article can be placed into the cell through the aperture and removed therethrough. The tower further comprises a connector assembly, lazy suzan 44, mounted to the base 42 and rotatably connected to the cell structure 10. Each cell 11 has a front opening, a rear opening, and a side opening whereby the at least one article can be inserted through said side opening and wherein the front opening can display substantially the entire front surface of the compact disc stored in the cell and the rear opening can display substantially the entire rear surface of an article stored therein.

Guignard, in Figures 1-3, discloses a tower for the storage and display of articles 29, said tower comprising a cell structure 25 having a top 17, a bottom 18, and a plurality of horizontal



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and vertical members positioned between the top and bottom to form a plurality of cells 28; a base 5; a shaft 13 fixed to the base and rotatably connected to the cell structure 25 to enable the cell structure to rotate with respect to the base; a connector assembly 6 mounted to and positioned between the base and the cell structure bottom; and a knob 15. Each cell of the structure is sized to receive, hold, and display at least one article. Guignard further discloses that each cell has a front opening, a rear opening, and a side opening, in this case it is a top side opening, whereby at least one article can be inserted into a cell through the side opening in Figure 1. Each of the front and rear openings is of a size that substantially the entire front or rear surface of an article stored in the cell can be displayed. The knob 15 is connected to the top 17 whereby turning the knob rotates the ell structure 25. The shaft further has a threaded end 14 located proximate the base 5 and the connecting assembly 6 is attached to the threaded end to maintain the shaft fixed to the base. To one of ordinary skill in the art at the time the invention was made, it would have been obvious construct the device of Ong to include a knob, as taught by Guignard et al., in order to enable the cell structure to rotate relative to said base in a stable and supported manner.

Response to Arguments

3. Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection.







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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erica B Harris whose telephone number is 703-306-9071. The examiner can normally be reached on 9-5:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P Stodola can be reached on 703-308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-2168.

Enica B. Harris

December 29, 2003

DANIEL P. STODOLA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600